

**Solvent naphtha**  
See also related:  
**Fuels**  
**Hydrocarbons**  
**Hydrocarbon waxes**  
**Petroleum**  
**Petroleum industry**  
**Petroleum refining**  
**Petroleum prospecting**  
See **Petroleum exploration**  
**Petroleum pyrolysis**  
Valid heading during volumes 126-130 (1997-June 1999) only  
See **Petroleum refining**, **pyrolysis**  
**Petroleum recovery**  
See also related:  
**Oil sand**  
**Oil shale**  
**Oil wells**  
**Petroleum**  
**Petroleum industry**  
**Petroleum refining**  
See also narrower:  
**Petroleum cracking**  
**Petroleum distillation**  
**Petroleum hydrotreating**  
See also related:  
**Petroleum**  
**Petroleum industry**  
**Petroleum products**  
**Petroleum refining catalysts**  
**Petroleum refining residues**  
**Purification**  
**Petroleum refining catalysts**  
See also narrower:  
**Petroleum cracking catalysts**  
**Petroleum hydrotreating catalysts**  
**Petroleum reforming catalysts**  
See also related: **Petroleum refining**  
**Petroleum refining residues**  
See also related:  
**Petroleum coke**  
**Petroleum refining**  
**Petroleum reforming**  
See also related:  
**Gasoline**  
**Petroleum reforming catalysts**  
**Petroleum reforming catalysts**  
See also related: **Petroleum reforming**  
**Petroleum reservoirs**  
See also related:  
**Basins (structural)**  
**Petroleum**  
**Petroleum exploration**  
**Petroleum genesis**  
**Petroleum reservoir waters**  
See **Oil field waters**  
**Petroleum resins**  
**Petroleum spirits**  
See also related: **Naphtha**  
**Petroleum tar**  
**Petroleum vacuum bottom residues**  
See **Petroleum refining residues**, **vacuum distn.**  
**Petroleum vacuum residues**  
Valid heading during volumes 129-130 (July 1998-June 1999) only  
See **Petroleum refining residues**, **vacuum distn.**  
**Petroleum wastes**  
Valid heading during volumes 126-130 (1997-June 1999) only  
See **Wastes**, **petroleum-refinery**  
**Petroleum wells**  
See **Oil wells**  
**Petrolig ERA 27**  
See **Lignosulfonic acid**, **ammonium salt** [8061-53-8]  
**Petrolite 01**  
See **Paraffin waxes**  
**Petrolite 75**  
See **Hydrocarbon waxes**, **microcryst.**  
**Petrolite C 400**  
See **Hydrocarbon waxes**  
**Petrolite C 700**  
See **Hydrocarbon waxes**, **microcryst.**  
**Petrolite C 1035**  
See **Hydrocarbon waxes**, **microcryst.**  
**Petrolite CP 7**  
See **1-Propene**, **polymers**, **polymer with ethene** [9010-79-1]  
**Petrolite PC 13**  
See **Paraffin waxes**, **microcryst.**, **oxidized**  
**Petrolite PX 100**  
See **Hydrocarbon waxes**  
**Petrolite X 2004**  
See **1-Propene**, **polymers**, **polymer with ethene** [9010-79-1]  
**Petrolite X 2010**  
See **Hydrocarbon waxes**, **microcryst.**  
**Petrolite X 2018**  
See **1-Propene**, **polymers**, **polymer with ethene** [9010-79-1]  
**Petrolite X 2019**  
See **1-Propene**, **polymers**, **polymer with ethene** [9010-79-1]  
**Petrology**  
Studies relating only to broad aspects of this heading are indexed here. Studies relating to specific aspects, including properties, reactions, substances, phenomena, etc., are indexed at those headings. This heading is reserved for studies too broad or diffuse to be classified more specifically  
See also narrower: **Petrography**  
See also related:  
**Crystallography**  
**Geological sediments**  
**Inclusions (geological)**  
**Melts (magma simulation)**  
**Metamorphism (geological)**  
**Rocks**  
**Petromid 9200B**  
See **Poly(imino(1-oxo-1,6-hexanediy))** [25038-54-4]

**Petromindole**  
See **Chryseno[3,2,1-cd]indol-2-ol**, 1,2,3,4,4a,4b,5,6,6a,10,12,12a,12b,13,14,14a-hexadecahydro-1,1,4a,6a,12b-pentamethyl-, (2R,4aS,4bR,6aR,12aR,12bS,14aS)-rel- [198992-51-7]  
**Petromurin A**  
See **1H-Indol-5-ol**, 3-[2,3,5,6-tetramethoxy-4-(5-methyl-2-butenyl)-1H-indol-3-yl]-phenyl- [194608-26-9]  
**Petromurin B**  
See **1H-Indole**, 3-[4-(1H-indol-3-yl)-2,3,5,6-tetramethoxyphenyl]-5-(3-methyl-2-butenyl)- [194608-28-1]  
**Petromurin C**  
See **1H-Indol-5-ol**, 3-[4-(1H-indol-3-yl)-2,3,5,6-tetramethoxyphenyl]- [194608-29-2]  
**Petromurin D**  
See **1H-Indol-5-ol**, 3-[2,3,5,6-tetramethoxy-4-(5-methoxy-1H-indol-3-yl)phenyl]- [194608-30-5]  
**Petromyzon fluviatilis**  
See **Lampetra fluviatilis**  
**Petromyzoniformes**  
See **Lamprey**  
**Petromyzonol**  
See **Cholane-3,7,12,24-tetrol**, (3a,5a,7a,12a)- [28979-29-5]  
**Petronauba C**  
See **Paraffin waxes**, **microcryst.**, **oxidized**  
**Petropine**  
See **Turpentine**  
**Petroplas PP 140**  
See **Ethene**, **chloro-**, **polymers**, **homopolymer** [9002-86-2]  
**Petroplas PP 330**  
See **Ethene**, **chloro-**, **polymers**, **homopolymer** [9002-86-2]  
**Petrosamine**  
See **5H-Benzo[b]pyridol[4,3,2-de][1,8]-phenanthrolinium**, 2-bromo-6,7,8,10-tetrahydro-7,7,10-trimethyl-5,8-dioxo- [113403-19-3]  
**Petroselaic acid**  
See **6-Octadecenoic acid**, (6E)- [593-40-8]  
**Petroselinic acid**  
See **6-Octadecenoic acid**, (6Z)- [593-39-5]  
**Petroselinum crispum**  
See **Parsley** (**Petroselinum crispum**)  
**Petrosen**  
See **Acetic acid ethenyl ester**, **polymers**, **polymer with ethene** [24937-78-8]  
**Petroset DB**  
See **Benzene**, **ethenyl-**, **polymers**, **polymer with 1,3-butadiene** [9003-55-8]  
**Petroset SB**  
See **Synthetic rubber**  
**Petrosiacetylene A**  
See **4,15,26-Triacontatriene-1,12,18,29-tetrayne-3,28-diol**, (3S,4E,15Z,26E,28R)- [201990-73-0]  
**Petrosiacetylene B**  
See **4,12,15,26-Triacontatetraene-1,18,29-triye-3,28-diol**, (3R,4E,12Z,15Z,26E,28S)- [201990-75-2]  
**Petrosin (petroleum resin)**  
See **Petroleum resins**  
**Petrosin 80**  
See **Petroleum resins**, **arom.**  
**Petrosin 100**  
See **Petroleum resins**, **arom.**  
**Petrosin 120**  
See **Petroleum resins**, **arom.**  
**Petrosin 130**  
See **Petroleum resins**, **arom.**  
**Petrosin 150**  
See **Petroleum resins**  
**Petrosine**  
See **1H,5H,8H,13H-Cyclohexadecol[1,2,3-ij:9,10,11-i']diquinolizine-1,13-dione**, **tetracosahydro-2,14-dimethyl-**, (2R,7aS,12aR,14R,19aS,19bS,24aR,24bS)-rel- [84679-41-4]  
**Petrosine A**  
See **1H,5H,8H,13H-Cyclohexadecol[1,2,3-ij:9,10,11-i']diquinolizine-1,13-dione**, **tetracosahydro-2,14-dimethyl-**, (2R,7aS,12aR,14S,19aR,19bR,24aR,24bS)-rel- [95189-03-0]  
**Petrosine B**  
See **1H,5H,8H,13H-Cyclohexadecol[1,2,3-ij:9,10,11-i']diquinolizine-1,13-dione**, **tetracosahydro-2,14-dimethyl-**, (2R,7aS,12aR,14S,19aS,19bR,24aR,24bS)-rel- [95189-04-1]  
**Petrosin K**  
See **Petroleum resins**  
**Petrosin PR 100**  
See **Petroleum resins**, **arom.**  
**Petrosin PR 120**  
See **Petroleum resins**  
**Petrosol 100**  
See **Aromatic oils (hydrocarbons)**  
**Petrosol 15-20**  
See **Hydrocarbon oils**  
**Petrosol 16-18**  
See **Hydrocarbon oils**  
**Petrosol D 15-20**  
See **Hydrocarbon oils**  
**Petrosol P 1s**  
See **Hydrocarbon oils**  
**Petrosterol**  
See **26,27-Dinorchol-5-en-3-ol**, 24-[(1R,2R)-2-methylcyclopropyl]-, (3β,24R)- [67314-15-2]  
**Petrostyrene**  
See **Phenol**, 5-[(2E)-3-(2-hydroxyphenyl)-2-propenyl]-2,3,4-trimethoxy- [23366-51-0]  
**Petrosul 742**  
See **Sulfonic acids**, **sodium salts**  
**Petrosulfonat 30**  
See **Sulfonic acids**, **calcium salts**  
**Petrosul H 70**  
See **Sulfonic acids**, **sodium salts**  
**Petrosyne Ia**  
See **1,2-Propanediol**, 3-[(1Z,7R)-7-hydroxy-1-tetradecene-3,5-diynyl]oxy-, (2S)- [150999-01-2]

**Petrosyne Ib**  
See **1,2-Propanediol**, 3-[(1Z,7S)-7-hydroxy-1-tetradecene-3,5-diynyl]oxy-, (2S)- [150999-02-3]  
**Petrosyne IIa**  
See **1,2-Propanediol**, 3-[(1Z,7R)-7-hydroxy-13-methyl-1-tetradecene-3,5-diynyl]oxy-, (2S)- [151063-14-8]  
**Petrosyne IIb**  
See **1,2-Propanediol**, 3-[(1Z,7S)-7-hydroxy-13-methyl-1-tetradecene-3,5-diynyl]oxy-, (2S)- [151063-15-9]  
**Petrosynol**  
See **4,15,26-Triacontatriene-1,12,18,29-tetrayne-3,14,17,28-tetrol**, (3S,4E,14S,15E,17S,26E,28S)- [111554-19-9]  
**Petrosynone**  
See **4,15,26-Triacontatriene-1,12,18,29-tetrayne-3,14,17,28-tetrol**, (4E,15Z,26E)- [111397-55-8]  
**Petrotae 70**  
See **Petroleum resins**, **aliph.-arom.**  
**Petrotae 90**  
See **Petroleum resins**, **arom.**  
**Petrotex BUTUF-XB 100**  
See **1-Butene**, **polymers**, **homopolymer**, **isotactic** [25036-29-7]  
**Petrothene 115**  
See **Ethene**, **polymers**, **homopolymer** [9002-88-4]  
**Petrothene 170**  
See **Ethene**, **polymers**, **homopolymer** [9002-88-4]  
**Petrothene 172**  
See **Ethene**, **polymers**, **homopolymer** [9002-88-4]  
**Petrothene 173**  
See **Ethene**, **polymers**, **homopolymer** [9002-88-4]  
**Petrothene 175**  
See **Ethene**, **polymers**, **homopolymer** [9002-88-4]  
**Petrothene 180**  
See **Ethene**, **polymers**, **homopolymer** [9002-88-4]  
**Petrothene 183**  
See **Ethene**, **polymers**, **homopolymer** [9002-88-4]  
**Petrothene 186**  
See **Ethene**, **polymers**, **homopolymer** [9002-88-4]  
**Petrothene 190**  
See **Ethene**, **polymers**, **homopolymer** [9002-88-4]  
**Petrothene 202**  
See **Ethene**, **polymers**, **homopolymer** [9002-88-4]  
**Petrothene 203**  
See **Ethene**, **polymers**, **homopolymer** [9002-88-4]  
**Petrothene 204**  
See **Ethene**, **polymers**, **homopolymer** [9002-88-4]  
**Petrothene 205**  
See **Ethene**, **polymers**, **homopolymer** [9002-88-4]  
**Petrothene 207**  
See **Ethene**, **polymers**, **homopolymer** [9002-88-4]  
**Petrothene 208**  
See **Ethene**, **polymers**, **homopolymer** [9002-88-4]  
**Petrothene 212**  
See **Ethene**, **polymers**, **homopolymer** [9002-88-4]  
**Petrothene 219**  
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**Petrothene 248**  
See **Ethene**, **polymers**, **homopolymer** [9002-88-4]  
**Petrothene 340**  
See **Ethene**, **polymers**, **homopolymer** [9002-88-4]  
**Petrothene 342**  
See **Ethene**, **polymers**, **homopolymer** [9002-88-4]  
**Petrothene 349**  
See **Ethene**, **polymers**, **homopolymer** [9002-88-4]  
**Petrothene 350**  
See **Ethene**, **polymers**, **homopolymer** [9002-88-4]  
**Petrothene 356**  
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**Petrothene 360**  
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**Petrothene 1014**  
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**Petrothene 2021**  
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**Petrothene 3150**  
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**Petrothene 345-196**  
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**Petrothene 145A**  
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**Petrothene 3150B**  
See **Ethene**, **polymers**, **homopolymer** [9002-88-4]  
**Petrothene 3404B**  
See **Ethene**, **polymers**, **homopolymer** [9002-88-4]  
**Petrothene DNDA 2630**  
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**Petrothene G 808**  
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**Petrothene GA 501**  
See **1-Butene**, **polymers**, **polymer with ethene** [25087-34-7]  
**Petrothene GA 564**  
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**Petrothene GA 635-661**  
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**Petrothene GB 502**  
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**Petrothene LB 703**  
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**Petrothene LB 733**  
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**Petrothene LB 832**  
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**Petrothene LB 861**  
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**Petrothene LB 923**  
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**Petrothene LB 924**  
See **Ethene**, **polymers**, **homopolymer** [9002-88-4]  
**Petrothene LB 5003**  
See **Ethene**, **polymers**, **homopolymer** [9002-88-4]  
**Petrothene LB 8320**  
See **Ethene**, **polymers**, **homopolymer** [9002-88-4]  
**Petrothene LB 8520-00**  
See **Ethene**, **polymers**, **homopolymer** [9002-88-4]